Philosophical Magazine Series 3

ISSN: 1941-5966 (Print) 1941-5974 (Online) Journal homepage: http://www.tandfonline.com/loi/tphm14

Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy, at Penzance, and Mr. Veall at Boston

To cite this article: (1833) Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy, at Penzance, and Mr. Veall at Boston, Philosophical Magazine Series 3, 2:12, 484-484, DOI: 10.1080/14786443308648102

To link to this article: http://dx.doi.org/10.1080/14786443308648102

Published online: 01 Jun 2009.

Submit your article to this journal

Article views: 2

View related articles

Full Terms & Conditions of access and use can be found at
http://www.tandfonline.com/action/journalInformation?journalCode=3phm20

Download by: [University of Toronto Libraries] **Date:** 19 June 2016, At: 02:41

Downloaded by [University of Toronto Libraries] at 02:41 19 June 2016

Meteorological Observations made by Mr. THOMPSON at the Garden of the Horticultural Society at Chiswick, near London; by Mr. GIDDY at Penzance, and Mr. VEALL at Boston.

Days of Month, 1833.	Barometer.					Thermometer.					Wind.			Rain.			Remarks.
	London.		Penzance.		Boston	London.		Penzance.		Bost.							
	Max.	Min.	Max.	Min.	8½ A.M.	Max.	Min.	Max.	Min.	8½ A.M.	Lond.	Penz.	Bost.	Lond.	Penz.	Bost.	
April 1	29·145	28·910	28·984	28·872	28·90	57	43	54	45	42	S.	SW.	E.	0·08	0·410	0·10	*London.*—April 1, 2. Heavy rain. 3. Cloudy: fine. 4. Rain. 5, 6. Fine. 7. Foggy: fine. 8. Fine, but cold. 9. Foggy: rain. 10. Overcast; stormy and wet. 11. Cold and windy: stormy showers, with hail: thunder at night. 12. Showery: thunder at night. 13. Fine: heavy rain. 14. Stormy showers, with hail: clear and frosty at night. 15. Fine, with showers. 16. Cold and cloudy. 17. Rain. 18. Showery. 19. Fine. 20. Heavy rain: clear and frosty at night. 21—23. Fine. 24. Hazy: rain, with thunder. 25. Drizzly. 26, 27. Foggy mornings: very fine. 28. Fine. 29. Fine: thunder 3 P.M., heavy storm of hail for nearly an hour. 30. Foggy: very fine: heavy rain in the evening.—General character of the month: unsettled, cold, and wet.
2	29·123	29 045	29·172	29·034	28·55	57	45	54	45	47	S.	W.	calm	·23	·135	·13	
3	29·665	29·489	29·481	29·422	29·07	61	43	56	45	45	W.	SW.	calm	...	·340	...	
○ 4	29·548	29·501	29·572	29·298	29·12	60	42	56	47	45	S.	SW.	SE.	·10	·120	...	
5	29·905	29·814	29·872	29·745	29·25	58	42	54	42	46·5	W.	W.	NW.	·02	·130	·16	
6	30·024	29·980	29·884	29·825	29·50	57	32	56	40	47·5	S.	S.	W.	...	...	...	
7	29·881	29·845	29·922	29·831	29·46	57	35	51	43	48	E.	N.	calm	...	·610	...	
8	30·079	29·981	30·072	29·978	29·42	58	32	53	43	44	NE.	NW.	E.	...	...	·16	
9	30·121	29·978	30·084	30·078	29·57	59	42	55	44	43·5	SW.	NW.	calm	·05	...	...	
10	29·883	29·476	29·934	29·672	29·22	56	40	55	47	51	S.	W.	calm	·26	...	·15	
11	29·438	29·304	29·584	29·484	28·85	53	36	51	43	47·5	SW.	W.	W.	·18	·080	...	
☾ 12	29·632	29·357	29·584	29·440	28·90	51	37	50	42	46	NW.	N.	NW.	·08	·070	·20	
13	29·771	29·402	29·830	29·672	29·30	56	40	50	42	46·5	W.	NW.	NW.	·06	·100	·20	
14	29·634	29·259	29·778	29·696	28·94	50	31	50	43	45	NW.	W.	N.	·02	...	...	*Penzance.*—April 1. Fair: rain. 2. Misty: rain. 3. Fair: rain. 4. Fair: showers. 5. Clear: showers. 6. Clear: fair. 7. Rain: fair. 8, 9. Misty: fair. 10—13. Fair: showers. 14. Fair: rain at night. 15, 16. Fair: showers, hail and rain. 17. Clear: fair. 18. Fair. 19. Fair: rain at night. 20. Fair. 21. Foggy: fair. 22. Clear. 23. Clear: fair. 24. Rain: fair. 25. Clear. 26. Fair. 27. Fair: rain. 28. Clear: rain. 29, 30. Fair.
15	29·570	29·242	29·640	29·478	29·08	53	33	51	43	42	SW.	NW.	calm	·47	·370	·14	
16	29·574	29·462	29·528	29·490	29·02	50	30	48	38	44	N.	NW.	NE.	...	·060	·63	
17	29·613	29·541	29·681	29·596	29·10	50	33	50	38	43	N.	NW.	NW.	·21	...	...	
18	29·832	29·705	29·878	29·696	29·16	51	29	49	39	41	N.	NW.	calm	...	...	·12	
19	30·059	30·000	30·002	29·996	29·44	58	39	54	38	42	SW.	W.	calm	·06	·155	...	
● 20	30·166	30·111	30·081	30·020	29·54	58	31	55	43	49·5	W.	W.	calm	·02	...	...	
21	30·213	30·210	30·122	30·090	29·74	57	32	55	43	50	SE.	SE.	calm	...	...	...	
22	30·241	30·171	30·154	30·148	29·64	67	37	57	42	54	SW.	SE.	NW.	...	...	...	
23	30·214	30·104	30·151	30·122	29·62	61	44	57	43	54	NW.	SE.	calm	·02	...	...	
24	30·117	30·008	30·178	30·034	29·44	57	45	52	40	51	SE.	NE.	calm	·16	·200	...	
25	30·270	30·213	30·284	30·278	29·64	55	34	54	42	49	N.	N.	calm	·02	...	...	
26	30·285	30·118	30·284	30·178	29·70	63	47	58	44	50·5	W.	W.	calm	...	...	...	*Boston.*—April 1. Rain. 2, 3. Cloudy. 4. Cloudy: rain P.M. 5. Cloudy. 6, 7. Fine. 8. Rain. 9. Cloudy. 10. Cloudy: rain early A.M. 11. Cloudy: hail and rain A.M. 12. Cloudy: hail and rain, with thunder and lightning P.M. 13. Fine. 14, 15. Cloudy: rain A.M. and P.M. 16. Cloudy. 17. Cloudy: rain P.M. 18—20. Cloudy. 21—23. Fine. 24. Cloudy: shower early A.M. 25—27. Cloudy. 28. Fine: rain early A.M. 29. Fine: rain, with thunder and lightning P.M. 30. Fine: rain P.M.
☽ 27	30·087	29·897	30·031	29·908	29·43	62	48	57	48	56	S.	SW.	calm	·12	·385	...	
28	29·769	29·674	29·914	29·768	29·16	59	32	54	44	54	SW.	NW.	NW.	...	0·150	·21	
29	29·639	29·581	29·687	29·684	29·05	59	30	53	43	53	NW.	NW.	calm	·24	...	...	
30	29·666	29·186	29·687	29·534	29·17	62	37	54	45	52	NW.	NW.	calm	·31	...	·10	
	30·285	28·910	30·284	28·872	29·26	67	29	58	38	47·6				2·71	3·315	2·30	